

## SIDLEY AUSTIN BROWN &amp; WOOD LLP

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717 NORTH HARWOOD  
SUITE 3400  
DALLAS, TEXAS 75201  
TELEPHONE 214 981 3300  
FACSIMILE 214 981 3400  
www.sidley.com  
FOUNDED 1866

LOS ANGELES  
NEW YORK  
SAN FRANCISCO  
SHANGHAI  
SINGAPORE  
TOKYO  
WASHINGTON, D.C.

WRITER'S DIRECT NUMBER  
(214) 981-3389

WRITER'S E-MAIL ADDRESS  
lbigley@sidley.com

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DATE: December 19, 2003 CLIENT ID.: 15162

TIME: FILE NO.: 3780

NUMBER OF PAGES: 5 (INCLUDING INFORMATION SHEET)

FROM: Lorie Bigley

TO: Sharon Hoppe

FIRM NAME: Group 2813, USPTO

CITY, STATE:

FACSIMILE NUMBER: 9 703-746-6887

Re: Serial No. 09/896,873

Pursuant to our telephone discussion today, attached is an accurate copy of the Response Transmittal and Fee Authorization and the Petition to Change Inventorship mailed on 11/19/03 (filed with the PTO on 11/24/03). These are the only documents which were filed on 11/24. The Response to the Office Action dated 10/14/03 is still outstanding.

We thank you in advance for your cooperation in this matter.

# RESPONSE TRANSMITTAL AND FEE AUTHORIZATION

ATTORNEY DOCKET NO.: 15162/03780		SERIAL NO.: 09/896,873		
FILING DATE: June 29, 2001	CONFIRMATION NO: 1027	CUSTOMER NO. 24367	EXAMINER: Erik J. Kielin	GROUP ART UNIT 2813
INVENTOR(S): Masakazu OKADA, et al.				
TITLE OF INVENTION: LIQUID CRYSTAL ELEMENT WITH DIFFERENT RATIOS OF POLYDOMAIN AND MONODOMAIN STATES (AS AMENDED FROM LIQUID CRYSTAL DISPLAY ELEMENT AND METHOD OF PRODUCING THE SAME)				

## MAIL STOP

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

TRANSMITTED HERewith FOR THE ABOVE IDENTIFIED  
PATENT APPLICATION IS:

- ☐ (A) A response to the Office Action dated:
- ☐ (B) A Petition for Extension of Time  
☐ for 1 month ☐ for 2 months ☐ for 3 months;  
 A Petition for Extension of Time, having been previously filed,  
☐ for 1 month ☐ for 2 months ☐ for 3 months
- ☐ (C) A Notice of Appeal. \$
- ☐ (D) An Appellant's Brief on Appeal. \$
- ☒ (E) Other: Petition to Change Inventorship. \$130.00
- ☐ (F) A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27  
 Small entity status under 37 CFR § 1.27 has been previously established  
☐ The claims fee, if any, has been calculated as shown below

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

November 19, 2003

Date of Deposit

Mark A. Dodd

Name of Applicant, Assignee, or Registered Representative

*Mark A. Dodd*

Signature

November 19, 2003

Date of Signature

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL		MINUS		
INDEP.		MINUS		
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

## SMALL ENTITY

RATE	ADD'L FEE
x \$9	\$
x \$43	
+ \$145	
TOTAL ADD'L FEE	\$ 0.00

## LARGE ENTITY

RATE	ADD'L FEE
x \$18	\$
x \$86	
+ \$290	
TOTAL ADD'L FEE	\$ 0.00

OR

- ☒ Please charge \$130.00 to Sidley Austin Brown & Wood LLP's Deposit Account No. 18-1260, which includes  
☐ the amount of \$ for the claims fee calculated above AND/OR  
☒ the amount of \$130.00 for the fee for item(s) ☐ (B) ☐ (C) ☐ (D) ☒ (E) ☐ (F)
- ☒ Please charge any additional fees (other than issue fee) required during the pendency of this application to Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.
- ☒ A duplicate copy of this Response Transmittal and Fee Authorization is enclosed.

November 19, 2003

SIDLEY AUSTIN BROWN & WOOD LLP  
717 N. Harwood, Suite 3400  
Dallas, Texas 75201  
Main: (214) 981-3300  
Direct: (214) 981-3481  
Facsimile: (214) 981-3400

By: *Mark A. Dodd*

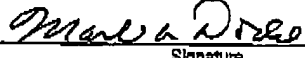
Mark A. Dodd  
Agent for Applicants  
Registration No. 45,729

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 09/896,873  
Applicants: Masakazu OKADA, Kiyofumi HASHIMOTO, and  
Mitsuyoshi MIYAI (as amended)  
For: LIQUID CRYSTAL ELEMENT WITH  
DIFFERENT RATIOS OF POLYDOMAIN AND  
MONODOMAIN STATES( as amended from  
LIQUID CRYSTAL DISPLAY ELEMENT AND  
METHOD OF PRODUCING THE SAME)  
Confirmation No.: 1027  
Customer No.: 24367  
Docket No.: 15162/03780  
Filed: June 29, 2001  
Group Art Unit: 2813  
Examiner: Erik J. Kielin

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on	
November 19, 2003	Date of Deposit
Mark A. Dodd	Name of Applicant, Assignee, or Registered Representative
	Signature
November 19, 2003	Date of Signature

**PETITION TO CHANGE INVENTORSHIP  
PURSUANT TO 37 C.F.R. 1.48(B)**

By Applicants' Response to Restriction Requirement received by the Patent and Trademark Office on July 22, 2003, Applicants' selection of one of the groups (claims 18-28, 38, 40, 42, 44, 46, 48, 50, 52 and 54) has resulted in a change of inventorship for the application.

Application No.: 09/718,138

Petition To Change Inventorship Pursuant To 37 C.F.R. 1.48(B) dated November 11, 2003  
Reply to Office Action of June 25, 2003

By the Response submitted July 17, 2003, Applicants have amended inventorship of the application to indicate that the inventors associated with the elected claims are Masakazu OKADA, Kiyofumi HASHIMOTO, and Mitsuyoshi MIYAI.

Accordingly, pursuant to 37 C.F.R. 1.48(b), Applicants hereby petition for approval of a change in inventorship.

This petition is accompanied by a Response Transmittal and Fee Authorization form authorizing the amount of \$130.00 to be charged to Sidley Austin & Wood LLP's Deposit Account No. 18-1260. However, if the Response Transmittal and Fee Authorization form is missing, insufficient, or otherwise inadequate, or if a fee, other than the issue fee, is required during the pendency of this application, please charge such fee to Sidley Austin & Wood LLP's Deposit Account No. 18-1260. Please credit any overpayment to Sidley Austin & Wood LLP's Deposit Account No. 18-1260.

If an extension of time is required to enable this document to be timely filed and there is no separate Request for Extension of Time filed herewith, this document is to be construed as also constituting a Request for Extension of Time under 37 C.F.R. § 1.136(a) for a period of time sufficient to enable this document to be timely filed. Any fee required for such Request for Extension of Time and any other fee required by this document pursuant to 37 C.F.R. §§ 1.16 and 1.17, other than issue fee, and not submitted herewith

Application No.: 09/718,138

Petition To Change Inventorship Pursuant To 37 C.F.R. 1.48(B) dated November 11, 2003  
Reply to Office Action of June 25, 2003

should be charged to Sidley Austin Brown & Wood LLP's Deposit Account No. 18-1260.  
Any refund should be credited to the same account.

Respectfully submitted,

By: Mark A. Dodd  
Mark A. Dodd  
Registration No. 45,729  
Agent for Applicants

MAD:jkk  
SIDLEY AUSTIN BROWN & WOOD LLP  
717 N. Harwood, Suite 3400  
Dallas, Texas 75201  
Direct: (214) 981-3481  
Main: (214) 981-3300  
Facsimile: (214) 981-3400  
November 19, 2003

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